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Substitute for form 1449-A

(Use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	10/692,446
Filing Date	October 22, 2003
First Named Inventor	Yiqing Jin
Art Unit	2625
Examiner Name	Yon Jung Couso
Attorney Docket Number	ARC-P132

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T
		Country Code* Number * Kind Code* (if known)	MM-DD-YYYY			
CW		WO-03/091948-A1	11-06-2003	Simon, Markus		

**Examiner
Signature**

/Claire Wang/

Date Considered

09/28/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/692,446
		Filing Date	October 22, 2003
		First Named Inventor	Yiqing Jin
		Art Unit	2625
		Examiner Name	Yon Jung Couso
Sheet 2	of 2	Attorney Docket Number	ARC-P132

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
CW		Yalin XIONG et al, "Registration, Calibration And Blending In Creating High Quality Panoramas," Applications of Computer Vision, 1998. WACV '98 Proceedings, Fourth IEEE Workshop On Princeton, NJ 19-21 October 1998, Los Alamitos, CA, USA, IEEE Comput. Soc., 19 October 1998, pp. 69-74.	
		Yang LINHONG et al, "A Stitching Algorithm Of Still Pictures With Camera Translation," Proceedings First International Symposium On Cyber Worlds IEEE Comput. Soc. Los Alamitos, CA, USA, 2002, pp. 176-182.	
		Chia-Yen CHEN et al, "Image Stitching - Comparisons And New Techniques," Computer Analysis Of Images And Patterns. 8th International Conference, CAIP '99. Proceedings (Lecture Notes In Computer Science Vol. 1689) Springer-Verlag Berlin, Germany, 1999, pp. 615-622.	
		Dae-Hyun KIM et al, "An Efficient Method To Build Panoramic Image Mosaics," Pattern Recognition Letters, Vol. 24, No. 14, October 2003, pp. 2421-2429.	
		PCT International Search Report, pp. 1-4.	
		PCT Written Opinion Of The International Searching Authority, pp. 1-5.	

Examiner Signature	/Claire Wang/	Date Considered	09/28/2006
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Sheet 1 of 1

U.S. Department of Commerce, Patent and Trademark Office				Atty Docket No.		Serial No.		
				ARC-P132		10/692,446		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Applicant(s)				
(Use several sheets if necessary)				Yiqing Jin, Yushan Huang, Donghui Wu, Lingxiang Zhou				
				Filing Date		Group		
				October 22, 2003		2613		
U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
CW	AA	5,742,710	4/21/98	Hsu et al.	382	236		
↓	AB	6,078,701	6/20/00	Hsu et al.	382	294		
	AC	6,157,747	12/5/00	Szeliski et al.	382	284		
	AD	6,192,156 B1	2/20/01	Moorby	382	236		
	AE							
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	AG							
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Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	AQ							
	AR							
	AS							
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	AA							
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	AD							
	AE							
	AF							
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	AH							
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Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
CW ↓ ↓	AQ	Satya Prakash Mallick, "Feature Based Image Mosaicing", Department of Electrical and Computer Engineering, University of California, San Diego, paper, 6 pages.						
	AR	U.S. Patent Application Serial No. 09/665,917, filed 9/20/2000, entitled: "Image Matching Using Resolution Pyramids with Geometric Constraints", 45 pages.						
	AS	U.S. Patent Application Serial No. 10/230,786, filed 8/29/2003, entitled: "Image Warping Correction In Forming 360 Degree Panoramic Images", 21 pages.						
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PTO/SB/08A (08-03)

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		Number-Kind Code ² (if known)			
CW ↓		US- 5,987,164	11-1999	Szeliski et al.	
		US- 2002/0006217	01-2002	Rubbert et al.	
		US- 6,646,655B1	11-2003	Brandt et al.	
		US- 6,359,617 B1	03-2002	Xiong, Yalin	
		US- 5,790,206 A	08-1998	Ju, Chi Hong John	
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CW		Correlation (ESSI-CNES-INRIA report Bernard HOLTZ 1991) (2 pgs.)	
CW		Les KITCHEN et al., "Gray-Level corner detection," Pattern Recognition Letters 1 (1982) 95-102.	

Examiner Signature	/Claire Wang/	Date Considered	09/28/2006
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